

# Laucks <sup>81</sup> years

## Testing Laboratories, Inc.

940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

Chemistry, Microbiology, and Technical Services



*Raphael*

## Certificate

CLIENT: Alaskan Copper Works  
P.O. Box 3546  
Seattle, WA 98124  
ATTN: Raphael

LABORATORY NO. 17437

DATE: July 17, 1989

PO# M10646

REPORT ON: WATER

### SAMPLE

IDENTIFICATION: Submitted 07/10/89 and identified as shown below:

- 1) 7-5-3200-M10646-I
- 2) 7-5-3200-M10646-II
- 3) 7-5-3200-M10646-III
- 4) 7-5-3200-M10646-VI
- 5) 7-5-3200-M10646-V
- 6) 7-5-3200-M10646-IV
- 7) 7-5-3200-M10646-VII
- 8) 7-5-3200-M10646-VIII
- 9) 7-5-3200-M10646-IX
- 10) 7-5-3200-M10646-XII
- 11) 7-5-3200-M10646-XI
- 12) 7-5-3200-M10646-X
- 13) 7-5-3200-M10646-XIII
- 14) 7-5-3200-M10646-XIV

### TESTS PERFORMED AND RESULTS:

	<u>parts per million (mg/L)</u>			
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Chromium	1.8	1.8	0.78	1.6
Copper	2.0	2.4	0.92	1.3
Nickel	2.6	2.9	0.72	0.90
Zinc	0.12	0.13	0.058	0.068

*20-80  
Ms.  
40.*



This report is submitted for the exclusive use of the person, partnership, or corporation to whom it is addressed. Subsequent use of the name of this company or any member of its staff in connection with the advertising or sale of any product or process will be granted only on contract. This company accepts no responsibility except for the due performance of inspection and/or analysis in good faith and according to the rules of the trade and of science.

AKC-0015196

*Raphael*

# Laucks<sup>81</sup>

## Testing Laboratories, Inc.

940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

## Certificate

Chemistry, Microbiology, and Technical Services

PAGE NO. 2

Alaskan Copper Works

LABORATORY NO. 17437

parts per million (mg/L)

	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>
Chromium	2.6	2.5	2.0	2.5
Copper	1.8	1.9	1.3	2.8
Nickel	1.2	1.2	0.76	3.7
Zinc	0.074	0.080	0.078	0.26

	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
Chromium	3.0	1.6	2.5	6.2
Copper	2.8	2.8	1.8	4.2
Nickel	4.2	2.8	2.6	4.9
Zinc	0.24	0.38	0.14	0.34

	<u>13</u>	<u>14</u>
Chromium	2.9	0.45
Copper	2.7	0.19
Nickel	2.9	0.29
Zinc	0.32	0.018

*} that AS  
DAY  
is*

Respectfully submitted,

Laucks Testing Laboratories, Inc.

*J. M. Owens*



This report is submitted for the exclusive use of the person, partnership, or corporation to which it is addressed. Subsequent use of the name of this company or any member of its staff in connection with the advertising or sale of any product or process will be granted only on contract. This company accepts no responsibility except for the performance of inspection and/or analysis in good faith and according to the rules of the trade and of science.

AKC-0015197